Application/Control No. Applicant(s)/Patent under Index of Claims Reexamination RUTSCH, HERMANN W. 10/087,456 **Art Unit** Examiner Essama Omgba 3726 (Through numeral) Cancelled Rejected Non-Elected **Appeal** N Α 0 Objected Restricted Interference Allowed

Cla	aim		Date									Claim Date								CI		Date										
Final	Original	80-1-6										Final	Original										Final	Original								
	1	1	Н			一	ヿ		Г	1	1		51	П		十	十	Ť	T	1				101			1		T			Ī
	2	1	П			\neg	\dashv				1		52	П	T	\top	\top	┪	\top	1				102								
	3		П			\neg	\neg				1		53				7							103								\mathbb{I}
	4		П				\neg		Г	T			54											104							Ι.	\mathbb{L}
	5				•				Г	Τ	1		55	П	T	T	1		Т					105					T			I
	6	<u> </u>	П				T			T	1		56			Т								106							Ι.	\mathbb{L}
	7		П				\neg				1		57											107								
	8		П							Т	1		58	П	\neg		Т				Π			108						Π.		
	9		П				\neg						59			\top				T.,				109								\perp
	10						\Box						60				\prod		Т					110	\Box							1
	11		П]		61			Ι	Ι	Ι	Ι	$oxed{oxed}$				111		$oxed{T}$			$oldsymbol{\mathbb{I}}$	$oldsymbol{\perp}$	\perp	\perp
	12									·]		62				J	I	Ι	$oldsymbol{ol}}}}}}}}}}}}}}$				112						$oxed{\Box}$	\perp	\perp
	13		П										63											113					\perp	\perp	\perp	\perp
	14]		64				$oxed{oxed}$							114		$oxed{oxed}$	$oldsymbol{\mathbb{I}}$		\perp		┸	
	15	٧											65			\perp	\perp							115					\perp	\perp	\perp	丄
	16	٧											66	\square					L					116							\perp	\perp
	17	1											67						L					117					L		\perp	丄
	18	1											68											118						\perp	丄	\perp
	19	1]		69				\mathbf{I}							119					\perp			L
	20	V	П										70											120			⅃				\perp	丄
	21	V]		71											121								\perp
	22	1	П										72						L	\perp				122								
	23	V											73	П	\Box					I				123								L
	24	٧											74											124			\perp					上
	25	√.					\Box						75											125			1			\perp		
	26	V]		76						Τ					126				\perp		\perp	\perp	
	27	1]!!!!		77											127		\Box	\perp		\perp	\perp	\perp	丄
	28	1]		78											128					\perp	\perp		上
	29	۷											79			\perp	⊥		丄					129		\perp			\perp	┸	\perp	丄
	30												80						\perp					130			\perp				\perp	丄
	31									L			81				⊥							131	\perp	_	\perp		\perp	\perp	\perp	丄
	32												82											132			ᆚ		\perp	\perp	1	上
	33												83			┙	┸		\perp	\perp	oxdot			133	\perp		\perp		1	\perp		上
	34												84		\perp	\perp	┸		\perp					134	_	_	ᆚ		\bot	4	┸	丄
	35									_			85	Ш		┙	\perp	┸	丄					135	_		ᆚ	\perp	1		\perp	1_
	36	匚									1		86	Ш			LL.		\perp		oxdot			136	ŀ	\perp	\perp		\perp	\perp	_	丄
	37		Ш								.	<u> </u>	87	Ш			ᆚ		\perp	_	\perp			137	\dashv	4	\perp	\bot	\perp	丄	\perp	丄
	38	L					_			上			88		_		ᆚ		┸					138	_		_		ᆚ	4	_	╀
	39	_			Ш	_				1_	1	<u> </u>	89	\sqcup	_	_	┸	4	1	1	Ш			139	\dashv	4	_	4	1	_	\perp	1
	40	L_					_		Ц.	_	.		90	Ш	_	\perp	\perp		1	\perp	\vdash			140	\dashv	\perp	\perp	\perp	4	\perp	4_	4
	41				Ш	\dashv	_		L	<u> </u>			91	Ш	_		4	\perp	┺	_	\vdash		L	141	_	4	4	\bot	_	_ _	4	+
	42	_	\sqcup		Ш			_	L	Ц	4		92	Ш	_		_ _	4	4	-	 			142	_	4	4	4	1	\bot	\perp	+
	43	L	Ш	_	\sqcup		_		_	\vdash	.		93	Ш	_	_	4-	4	+	4_	\vdash			143	\dashv	\dashv	4	\bot	4	4	_	+
	44			_	\Box	_	_			\vdash	4		94	Ш	_	_	4	4	4	4_	\vdash			144	\dashv	\dashv	+	\bot	4	+	_	+
	45	_	Ш		Ш	_		_	_	ـــــ			95	Ш	_	\perp	1	\bot	\perp	_	<u> </u>		L	145	_	4	4	_	4	4	4	1
	46	_			\Box					<u> </u>		<u> </u>	96	Ш	_	_	4	4	\perp	_	 			146	_	4	4	\bot	4	_	+	丰
	47	_	Ц					_	_	1_	1	<u> </u>	97	Ш	_	\bot	_	_	\perp	_	\vdash			147	_	4	4	_	4	_	4	+
	48	_	Ц		Ш		\perp		_	1_	1	L	98	Ш		\bot	┸		\perp	4	lacksquare		ļ	148	_	4	4	_	\bot	_ _	1	1
	49					_	_	\sqcup	_	↓_	1		99	Ш	_	\perp	\perp	_	1	1	Ш			149	4		_	\perp	1	\perp	\perp	1
	50										Jiiiii		100	ΙÍ		1.			1	1_				150			\perp		1	\perp		1